

[Review Form2](#)

Book Name:	Current Research Progress in Physical Science
Manuscript Number:	Ms_BPR_2021
Title of the Manuscript:	Synthesis, characterization of N,N-dimethyl aminophenylschiff's base-chalcone hybrid by in silico and in vitro studies.
Type of the Article	Book Chapter

PART 1: Review Comments

<u>Compulsory</u> REVISION comments	Reviewer's comment	Author's Feedback <i>(Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)</i>
Please write a few sentences regarding the importance of this manuscript for the scientific community. Why do you like (or dislike) this manuscript? A minimumof3-4 sentences may be required for this part.	Synthesis of schiff's base-chalcone drug with new approach to enhance its activity is very essential as its efficiency in antidiabetic and anti inflammatory activities. There is an urge of synthesising novel drugs for the controlling of Diabeties and Cancers which are versatile health problems of mankind.	
Is the title of the article suitable? (If not please suggest an alternative title)	Yes, suitable.	
Is the abstract of the article comprehensive? Do you suggest the addition (or deletion) of some points in this section? Please write your suggestions here.	Few statements can be added about the SBC antidiabetic and anti inflammatory activities	
Are subsections and structure of the manuscript appropriate?	Yes appopriate	
Please write a few sentences regarding the scientific correctness of this manuscript. Why do you think that this manuscript is scientifically robust and technically sound? A minimumof3-4 sentences may be required for this part.	The study is robust because SAR structure and reactivity studies are undertaken by suitable and versatile analytical techniques.	
Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.	Yes	

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Minor REVISION comments Is the language/English quality of the article suitable for scholarly communications?	Yes	
Optional/General comments	The study of synthesis of SBC with simple and easy method is a significant and worthful for further applications in drug synthesis.	

PART 2:

	Reviewer's comment	Author's comment(if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
Are there ethical issues in this manuscript?	(If yes, Kindly please write down the ethical issues here in details)	

Reviewer Details:

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